# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,281,341 B2

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APPLICATION NO.: 10/732834

DATED

: October 16, 2007

INVENTOR(S)

: Greg Reagan

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

The Title Page, showing an illustrative figure, should be deleted and substitute therefor the attached Title Page.

Delete drawings sheets 1-6 and substitute therefor the drawing sheets, consisting of figs. 1-8 as shown on the attached page.

Signed and Sealed this

First Day of January, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office

# (12) United States Patent Reagan et al.

(10) Patent No.:

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(45) Date of Patent:

Oct. 16, 2007

# (54) LACE SYSTEM FOR FOOTWEAR

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(\*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 287 days.

(21) Appl. No.: 10/732,834

(22) Filed: Dec. 10, 2003

(65) Prior Publication Data

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(51) Int. Cl. A43C 11/00

(2006.01) (2006.01)

See application file for complete search history.

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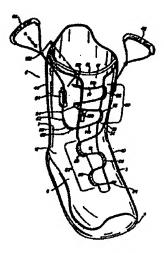
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Primary Examiner—Marie Patterson (74) Attorney, Agent, or Firm—Wolf, Greenfield & Sacks P.C.

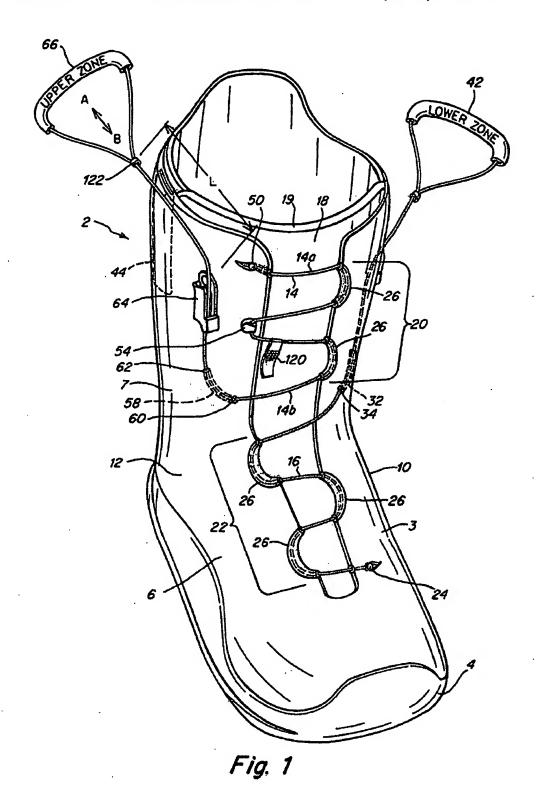
## (57) ABSTRACT

A boot incorporating techniques for making the process of tightening and loosening the laces of a boot more convenient for the wearer is disclosed. The boot may be provided with at least two independent lacing zones, the tensions of which are separately adjustable by the wearer. The zones may be secured by pulling on two laces, each of which tightens one of the two independent lacing zones. This arrangement allows the wearer to simultaneously tighten each zone, providing the wearer with the "feel" as though he or she is tightening a conventional single lacing zone boot. The laces may be simultaneously, yet independently secured by a lace lock at the upper and/or forward region of the boot. Slack may be created to facilitate loosening of the boot and easy removal of a foot from the boot by unhooking the lace from the lace guide without a corresponding distance of lace traveling through the lace lock. A release strap, graspable by the wearer, facilitates unhooking the lace.

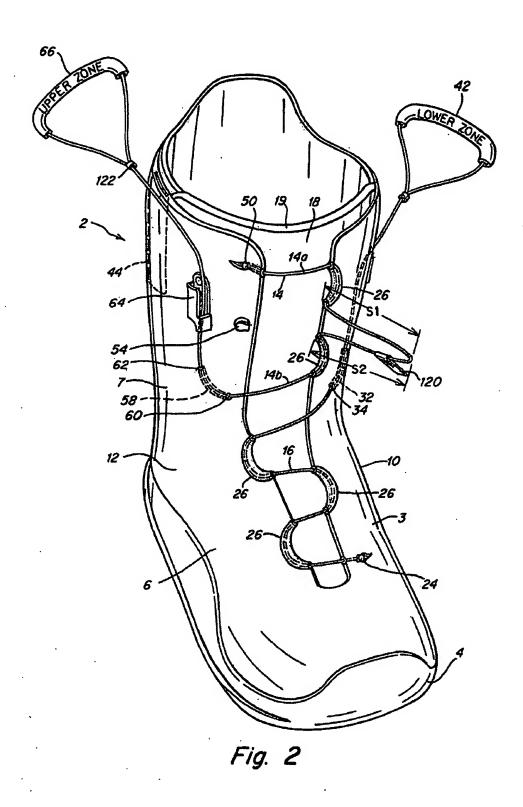
#### 124 Claims, 6 Drawing Sheets



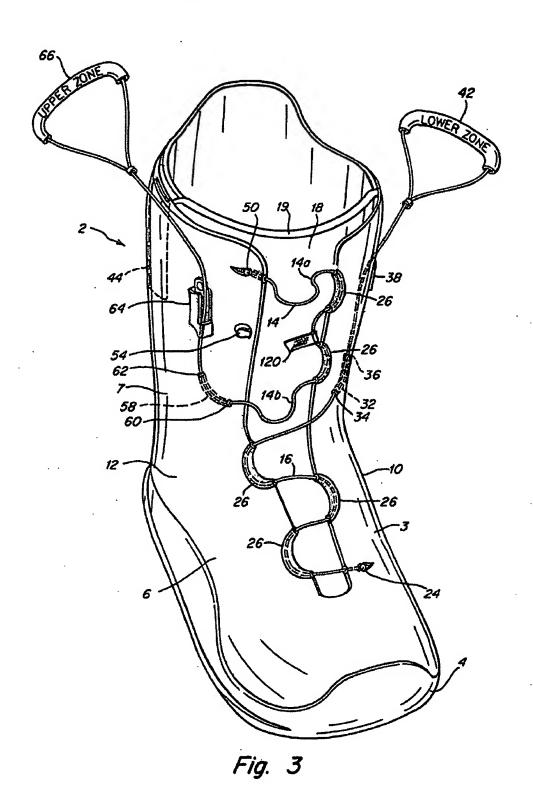
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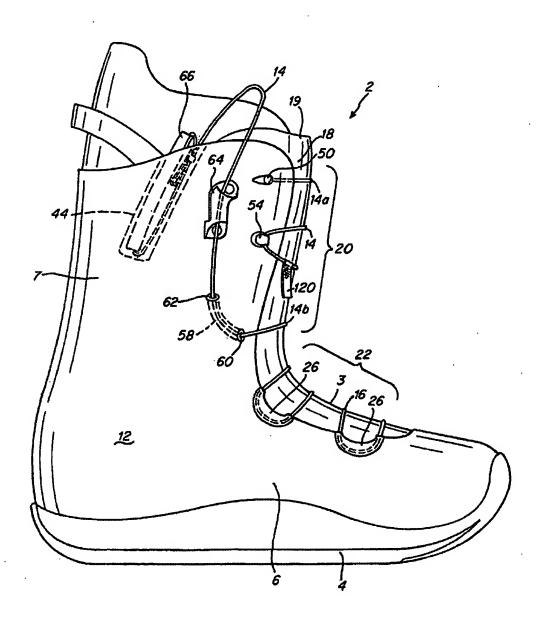


Fig. 4

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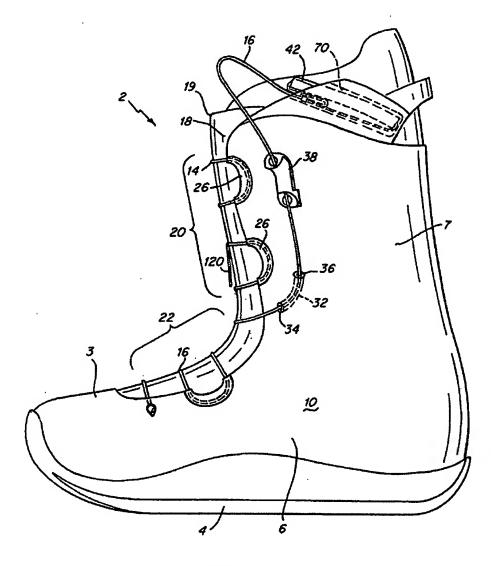


Fig. 5

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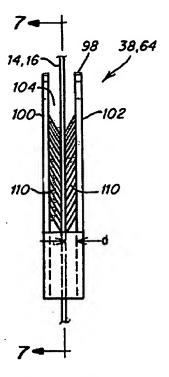


Fig. 6

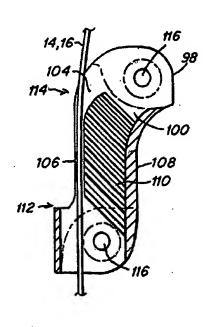


Fig. 7

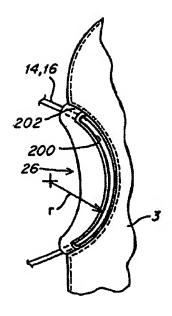


Fig.